

**RELATED CASE  
SUBMISSION**Attorney Docket:  
4208-4148Serial No.:  
10/662,470Applicant:  
Jan-Erik EKBERGFiling Date:  
September 16, 2003Group Art Unit:  
2661**RELATED PENDING APPLICATIONS**

Examiner Initial		Serial No.	Filing Date	Inventor(s)	Patent No. (if applicable)	Issue Date (if applicable)
/HH/	1.	10/662,469	09/16/2003	Ekberg et al.	Publication No.: 2005/0058108	Published: 03/17/2005
/HH/	2.	10/801,598	03/17/2004	Kotola	Publication No.: 2005/0208892	Published: 09/22/2005
/HH/	3.	10/662,407	09/16/2003	Ekberg et al.	Publication No.: 2004/0087274	Published: 05/06/2004
/HH/	4.	10/784,215	02/24/2004	Sovio et al.	Publication No.: 2005/0059376	Published: 03/17/2005
/HH/	5.	11/067,764	03/01/2005	Zilliacus et al.	Publication No.: 2006/0199533	Published: 09/07/2006
/HH/	6.	11/102,761	04/11/2005	Ekberg et al.	Publication No.: 2005/0185660	Published: 08/25/2005
/HH/	7.	11/125,273	05/10/2005	Markki et al.	Publication No.: 2006/0258338	Published: 11/16/2006
/HH/	8.	11/142,766	05/31/2005	Kotola et al.	Publication No.: 2006/028896	Published: 11/30/2006
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Examiner /Huy Ho/			Date Considered 05/25/2007			



FORM PTO-1449A

## INFORMATION DISCLOSURE CITATION

Attorney Docket:

4208-4148

Serial No.:

10/662,470

Applicant:

Jan-Erik EKBERG

Examiner:

Unassigned

Filing Date:

September 16, 2003

Group Art Unit:

2661

## U.S. PATENT / PUBLICATION DOCUMENTS

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/HH/	15.	2003/0207683 A1	11/06/2003	Lempio et al.	
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Examiner

/Huy Ho/

Date Considered

05/25/2007

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<b>FORM PTO-1449A</b>  <b>INFORMATION DISCLOSURE CITATION</b>	Attorney Docket: 4208-4148	Serial No.: 10/662,470
	Applicant: Jan-Erik EKBERG	Examiner: Unassigned
	Filing Date: September 16, 2003	Group Art Unit: 2661

/HH/	29.	6,909,721 B2	06/21/2005	Ekberg et al.	
/HH/	30.	2005/0239494 A1	10/27/2005	Klassen et al.	
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/HH/	32.	2006/0058011 A1	03/16/2006	Vanska et al.	
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Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
/HH/	34.	WO 01/31960 A1	05/03/2001	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
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/HH/	40.	EP 1246487 A3	10/02/2002	European	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	41.	EP 123540 A2	10/30/2002	European	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
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/HH/	43.	WO 03/055150 A2	07/03/2003	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	44.	WO 03/055238 A1	07/03/2003	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	45.	EP 1392023 A2	02/25/2004	European	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	46.	WO 04/038541 A2	05/06/2004	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
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/HH/	48.	WO 2004/091143 A2	10/21/2004	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	49.	EP 1505811 A1	02/09/2005	European	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	50.	GB 2410153 A	07/20/2005	United Kingdom	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	51.	WO 2005/038696 A1	04/28/2005	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	52.	WO 2006/092688 A2	09/08/2006	WIPO	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No

Examiner	/Huy Ho/	Date Considered	05/25/2007
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FORM PTO-1449B

INFORMATION DISCLOSURE  
CITATIONAttorney Docket:  
4208-4148Serial No.:  
10/662,470Applicant:  
Jan-Erik EKBERGExaminer:  
UnassignedFiling Date:  
September 16, 2003Group Art Unit:  
2661

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
/HH/	1.	"Assigned Numbers", article [online], Bluetooth SIG, Inc., 1999-2001 [2 pages retrieved on 2003-09-03]. Retrieved from the Internet: < <a href="http://www.bluetoothsig.org/assigned-numbers/">http://www.bluetoothsig.org/assigned-numbers/</a> >	
/HH/	2.	"Assigned Numbers – Bluetooth Baseband", article [online], Bluetooth SIG., Inc. 1999-2001 [7 pages retrieved on 2003-09-03]. Retrieved from the Internet < <a href="http://www.bluetoothsig.org/assigned-numbers/baseband.htm">http://www.bluetoothsig.org/assigned-numbers/baseband.htm</a> >	
/HH/	3.	"Assigned Numbers – Link Manager Protocol (LMP)", article [online], Bluetooth SIG, Inc. 1999-2001 [1 page retrieved on 2003-09-03]. Retrieved from the Internet < <a href="http://www.bluetoothsig.org/assigned-numbers/lmp.htm">http://www.bluetoothsig.org/assigned-numbers/lmp.htm</a> >	
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Examiner Signature	/Huy Ho/	Date Considered	05/25/2007

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** ( Not for submission under 37 CFR 1.99)

Application Number	10662470
Filing Date	2003-09-16
First Named Inventor	Jan-Erick Ekberg
Art Unit	2661
Examiner Name	Unassigned
Attorney Docket Number	4208-4148

## **U.S.PATENTS**

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/HH/	1	5521251		1996-05-28	Sato et al.	
/HH/	2	6112103		2000-08-29	Puthuff	
/HH/	3	6633757	B1	2003-10-14	Hermann et al.	
/HH/	4	6532368	B1	2003-03-11	Hild et al.	
/HH/	5	6631269	B1	2003-10-07	Cave	
/HH/	6	6757715	B1	2004-06-29	Philyaw	

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**INFORMATION DISCLOSURE  
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Art Unit		2661
Examiner Name	Unassigned	
Attorney Docket Number		4208-4148

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Filing Date	2003-09-16
First Named Inventor	Jan-Erick Ekberg
Art Unit	2661
Examiner Name	Unassigned
Attorney Docket Number	4208-4148

/HH/	12	20030054806	A1	2003-03-20	Ho et al.	
/HH/	13	20020178215	A1	2002-11-28	Laksono et al.	

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**FOREIGN PATENT DOCUMENTS**

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**EXAMINER SIGNATURE**

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10662470
Filing Date	2003-09-16
First Named Inventor	Jan-Erick Ekberg
Art Unit	2661
Examiner Name	Unassigned
Attorney Docket Number	4208-4148

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

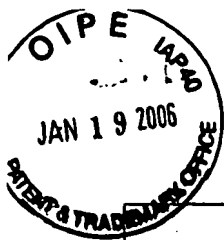
**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/John E. Hoel/	Date (YYYY-MM-DD)	2007-02-20
Name/Print	John E. Hoel/	Registration Number	26279

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**





FORM PTO-1449

Attorney Docket:  
4208-4148Serial No.:  
10/662,470

## INFORMATION DISCLOSURE CITATION

Applicant:  
EKBERGFiling Date:  
September 16, 2003Group Art Unit:  
2661

## U.S. PATENT DOCUMENTS

Examine r Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date
/HH/	2005/0059379 A1	03/17/05	Sovio et al.			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub- Class	Translation
/HH/	WO 00/72506 A1	11/30/2000	WO			

## OTHER DOCUMENTS (Including Author, Title, Date, etc.)

	EPO Communication, 4 pgs. (10/17/2005)

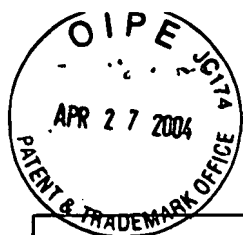
Examiner /Huy Ho/

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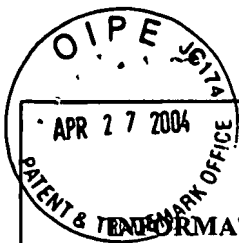
<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION</b>				Attorney Docket: 4208-4148		Serial No.: 10/662,470	
				Applicant: Jan-Erik EKBERG			
				Filing Date: September 16, 2003		Group Art Unit: 2661	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date	
/HH/	US2002/0178215 A1	11/28/2002	Walther et al.	709	203	03/12/2002	
/HH/	US2003/0037033 A1	02/20/2003	Nyman et al.	707	1	08/20/2001	
<b>FOREIGN PATENT DOCUMENTS</b>							
	Document Number	Date	Country	Class	Sub-Class	Translation	
<b>OTHER DOCUMENTS (Including Author, Title, Date, etc.)</b>							
	PCT Search Report (08/31/2004)						
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Page 1 of 2

FORM PTO-1449		Attorney Docket: 4208-4148		Serial No.: 10/662,470			
INFORMATION DISCLOSURE CITATION		Applicant: Ekberg		Group Art Unit: 2661			
		Filing Date: September 16, 2003					
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
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	04						
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
/HH/	05	WO 99/41876	08/19/99	PCT			<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	06	WO 01/45319	06/21/01	PCT			<input type="checkbox"/> Yes <input type="checkbox"/> No
/HH/	07	WO 03/034664	04/24/03	PCT			<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)</b>							
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